



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/523,664
Applicant : Uwe Kark
Filing Date : February 4, 2005
Title : Electrode Cooling Device

TC/A.U. :

Examiner :

Docket No. : GMH/422/PC/US

Customer No. : 002543

Commissioner for Patents
United States Patent and
Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

SECOND PRELIMINARY AMENDMENT

Before examining the above-identified application, please amend the application (English translation thereof) as amended by the Preliminary Amendment as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.